

ABSTRACT OF THE DISCLOSURE

An inverted U-shaped combination lock is disclosed. The lock comprises a male locking mechanism a push ring, a hollow spindle, a sealing ring, an abutment ring, number rings, and a spring. The lock still can be opened without
5 password by inserting a key into a keyhole prior to turning an angle of 90 degrees of the key, a ridged section of the mechanism is changed from a higher position to a lower one for disengaging the mechanism from the lock for subsequent removal of the mechanism. The invention also provides means for helping user know the forgot password and means for resetting the password.

10